## PATENT APPLICATION FEE DETERMINATION RECORD Effective December 8, 2004

10/686004

| CLAIMS AS FILED - PART I (Column 1) (Column 2)                         |  |   |              |                                    |                    |                  |           | SMALL ENTITY                            |                        |           | OTHER THAN OR SMALL ENTITY |                        |
|--|--|---|--------------|------------------------------------|--------------------|------------------|-----------|---|------------------------|-----------|----------------------------|------------------------|
| T  | OTAL CLAIMS  |   |              |                                    |                    | ſ                | RATE      | FEE                                     | 7                      | RATE      | FEE                        |                        |
| F  | OR   | NUMBER                                    | NUMBER FILED |                                    | NUMBER EXTRA       |                  | BASIC FEE | 150.00                                  | OR                     | BASIC FEE |                            |                        |
| Tr   | OTAL CHARGE  | mir                                       | minus 20=    |                                    | *                  |                  | X\$ 25=   |   | OR                     | X\$50=    | ·                          |                        |
| IN   | DEPENDENT C  | CLAIMS                                    | mi           | minus 3 =                          |                    |                  |           | X100=                                   |                        | OR        | X200=                      |                        |
| MI   | JLTIPLE DEPE   | ENDENT CLAIM PI                           | RESENT       | RESENT                             |                    |                  |           | +180=                                   |                        | OR        |                            |                        |
| * If the difference in column 1 is less than zero, enter "0" in column |  |   |              |                                    |                    | column 2         | L         | TOTAL                                   | ·.                     | OR        | TOTAL                      |                        |
| I<br>I . <u></u>   | CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 3) |   |              |                                    |                    |                  |           | OTHER THAN SMALL ENTITY OR SMALL ENTITY |                        |           |                            |                        |
| AMENDMENT A  | 9/26/5   | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |              | HIGHI<br>NUME<br>PREVIO<br>PAID F  | BER<br>DUSLY       | PRESENT<br>EXTRA |           | RATE                                    | ADDI-<br>TIONAL<br>FEE |           | RATE                       | ADDI-<br>TIONAL<br>FEE |
| NON<br>NON   | Total  | . 8                                       | Minus        | #2                                 | Q_                 | =                |           | X\$ 25=                                 |                        | OR        | X\$50=                     | ·                      |
| AME  |  |   |              | *** 7                              | <i>P</i>           |                  |           | X100=                                   |                        | OR        | X200=                      |                        |
|  | FIRST PRESE  | ENTATION OF MU                            | JLTIPLE DEF  | SENDENI                            | CLAIM              |                  |           | +180=                                   |                        | OR        | +360=                      | •                      |
|  |  |   | ٠            |                                    |                    |                  | <b>L</b>  | TOTAL<br>DDIT. FEE                      |                        |           | TOTAL<br>ADDIT. FEE        |                        |
| <u> </u>   |  | (Column 1) (Column 2) (Column 3)          |              |                                    |                    |                  |           |   |                        |           |                            | :                      |
| AMENDMENT B  |  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |              | HIGHE<br>NUMB<br>PREVIO<br>PAID F  | BER<br>DUSLY       | PRESENT<br>EXTRA |           | RATE                                    | ADDI-<br>TIONAL<br>FEE |           | RATE                       | ADDI-<br>TIONAL<br>FEE |
| NON  | Total  |   | Minus        | **                                 |                    | =                |           | X\$ 25=                                 |                        | OR        | X\$50=                     |                        |
| AME  | Independent  | *   | Minus        | ***                                | ~ ^14.4            | =                |           | X100=                                   |                        | OR        | X200=                      |                        |
| لــا   | FIRST PRESE  | ENTATION OF MU                            | LTIPLE DEP   | ENDEN                              | CLAIM              |                  | \         | +180=                                   |                        | OR        | +360=                      |                        |
|  |  |   |              |                                    |                    |                  | L         | TOTAL<br>DDIT. FEE                      |                        | \!        | TOTAL<br>ADDIT, FEE        |                        |
|  |  | (Column 1)                                |              | (Colum                             |                    | (Column 3)       | F %.      | JUII. I CC -                            |                        |           |                            |                        |
| AMENDMENT C  |  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |              | HIGHE<br>NUMB<br>PREVIOU<br>PAID F | EST<br>BER<br>USLY | PRESENT<br>EXTRA |           | RATE                                    | ADDI-<br>TIONAL<br>FEE |           | RATE                       | ADDI-<br>TIONAL<br>FEE |
| NON  | Total  | *   | Minus        | **                                 |                    | = '              | ;         | X\$ 25=                                 |                        | OR        | X\$50=                     |                        |
| AME  | Independent  | <u> </u>                                  | Minus        | 444<br>CAIDEAIT                    | ··                 | =                |           | X100=                                   |                        | OR        | X200=                      |                        |
| ئلت  | FIRST PHESE  | ENTATION OF MU                            | LTIPLE VER   | ENUENT                             | CLAIM              | <u> </u>         |           | +180=                                   |                        | OR        | +360=                      |                        |
|  |  |   |              |                                    |                    |                  | <u></u>   |   |                        | L         |                            |                        |